

IN THE CLAIMS

1. (Currently Amended) An information processing system comprising:

a digital cellular telephone set which transmits via a wireless communication link a caller number specific to a caller which is added to an incoming signal arriving at itself; and

an information processing apparatus which receives said caller number transmitted by said cellular telephone set, reads personal information on said caller associated with said caller number from a storage means, and displays the information;

whereby said personal information includes information other than the name and address of said caller associated with said caller number; and

whereby a summary of said personal information is displayed, and detailed information associated with one or more items in said summary is displayed when said one or more items in said summary is selected.

2. (Currently Amended) The information processing system according to claim 1 wherein said cellular telephone set transmits said caller number via a first short-range wireless communication means and wherein said information processing apparatus receives said caller number via a second short-range wireless communication means.

3. (Currently Amended) An information processing apparatus comprising:

receiving means for receiving via a wireless communication link a caller number specific to a caller which is added to an incoming signal arriving at a digital cellular telephone set from the cellular telephone set;

storage means for storing personal information on said caller associated with said caller number; and

read and display means for reading said personal information associated with said caller number from said storage means and displaying the personal information;

whereby said personal information includes information other than the name and address of said caller associated with said caller number; and

whereby a summary of said personal information is displayed, and detailed information associated with one or more items in said summary is displayed when said one or more items in said summary is selected.

4. (Currently Amended) An information processing method comprising the steps of:

receiving at an information processing apparatus via a wireless communication link a caller number specific to a caller which is added to an incoming signal arriving at a digital cellular telephone set from the cellular telephone set; and

reading, from storage means for storing personal information on said caller associated with said caller number, said personal information associated with said received caller number, and displaying the personal information;

whereby said personal information includes information other than the name and address of said caller associated with said caller number; and

whereby a summary of said personal information is displayed, and detailed information associated with one or more items in said summary is displayed when said one or more items in said summary is selected.

5. (Currently Amended) A program storage medium which causes an information processing apparatus to execute a program, said program comprising the steps of:

receiving via a wireless communication link a caller number specific to a caller which is added to an incoming signal arriving at a digital cellular telephone set from the cellular telephone set; and

reading, from storage means for storing personal information on said caller associated with said received caller number, said personal information associated with said caller number, and displaying the personal information;

whereby said personal information includes information other than the name and address of said caller associated with said caller number; and

whereby a summary of said personal information is displayed, and detailed information associated with one or more items in said summary is displayed when said one or more items in said summary is selected.

6. (Currently Amended) A digital cellular telephone set comprising:

detecting means for detecting a caller number which is added to a transmitted incoming signal; and

transmitting means for transmitting via a wireless communication link said caller number to an information processing apparatus which reads from a storage means and displays personal information on a caller associated with said caller number;

whereby said personal information includes information other than the name and address of said caller associated with said caller number; and

whereby a summary of said personal information is displayed, and detailed information associated with one or more items in said summary is displayed when said one or more items in said summary is selected.

7. (Currently Amended) The cellular telephone set according to claim 6 further comprising:

wireless telephone communication means for receiving an incoming signal transmitted from a wireless telephone network.

8. (Currently Amended) The cellular telephone set according to claim 6 wherein said transmitting means transmits said caller number via a predetermined short-range wireless communication means.

9. (Currently Amended) The cellular telephone set according to claim 7 wherein said transmitting means transmits said caller number via a predetermined short-range wireless communication means.

10. (Currently Amended) The cellular telephone set according to claim 8 wherein said transmitting means transmits said caller number when communication is available in said information processing apparatus.

11. (Currently Amended) The cellular telephone set according to claim 9 wherein said transmitting means transmits said caller number when communication is available in said information processing apparatus.

12. (Currently Amended) The cellular telephone set according to claim 6 wherein a conversation with a caller is made possible after said transmitting means has transmitted said caller number.

13. (Currently Amended) An information processing method comprising the steps of:
detecting a caller number which is added to a transmitted incoming signal; and
transmitting said caller number via a wireless communication link from a digital cellular telephone set to an information processing apparatus which reads from a storage means and displays personal information on a caller associated with said caller number;
whereby said personal information includes information other than the name and address of said caller associated with said caller number; and
whereby a summary of said personal information is displayed, and detailed information associated with one or more items in said summary is displayed when said one or more items in said summary is selected.

14. (Currently Amended) A program storage medium comprising the steps of:
detecting a caller number which is added to a transmitted incoming signal; and

transmitting said caller number via a wireless communication link from a digital cellular telephone set to an information processing apparatus which reads from a storage means and displays personal information on a caller associated with said caller number;

whereby said personal information includes information other than the name and address of said caller associated with said caller number; and

whereby a summary of said personal information is displayed, and detailed information associated with one or more items in said summary is displayed when said one or more items in said summary is selected.